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PATENT

Attorney Docket No. 100-22801 [P05122-C1]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
APPLICATION FOR UNITED STATES PATENT

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In re Patent Application of	)	Group Art Unit: 2815
Wipawan Yindeepol et al.	)	Examiner: B.W. Baumeister
Appln. No. 10/041,112	)	REVOCATION OF POWER OF ATTORNEY BY
Filed: January 8, 2002	)	ASSIGNEE, APPOINTMENT OF NEW COUNSEL,
For: ZENER TRIM USING DOUBLE POLY	)	ESTABLISHMENT OF RIGHT OF ASSIGNEE TO
PROCESS	)	PROSECUTE UNDER 37 CFR §3.73(b), AND
	)	<u>CHANGE OF ADDRESS</u>
	)	
	)	
	)	
	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

NATIONAL SEMICONDUCTOR CORPORATION, assignee of the entire right, title and interest in the above-identified application by assignment dated January 7, 2002, hereby revokes all previous powers of attorney in connection with the above-identified application.

NATIONAL SEMICONDUCTOR CORPORATION, assignee of the entire right, title and interest in the above-identified application by assignment dated January 7, 2002, **(a copy of which is attached hereto)**, hereby appoints the firm of Law Offices of Mark C. Pickering, a firm composed of: Mark C. Pickering (36,239) and the following members of the National Semiconductor Corporation Intellectual Property Department: Christopher J. Byrne (32,204); Eugene C. Conser (39,149); John Maxin (34,668); Coleman F. Reif (38,593); Allen R. Tremaine (40,207); Andrew S. Viger (28,552); and Peter Y. Wang (40,452) as our attorney(s) or agent(s) to prosecute the above-identified application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application and direct all future correspondence to the following address:

Mark C. Pickering  
Law Offices of Mark C. Pickering  
P.O. Box 300  
Petaluma, California 94953-0300  
Direct Telephone: (707) 762-5583  
Main Telephone: (707) 762-5500  
Facsimile: (707) 762-5504  
Customer No. 33402

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Dated: 6/20/03

By: 

Name: Christopher J. Byrne

Title: Director of Intellectual Property and Technology Licensing  
NATIONAL SEMICONDUCTOR CORPORATION

RECEIVED  
JUN 23 2003

# ASSIGNMENT OF APPLICATION

Docket Number (Optional)

Whereas, I, Wipawan Yindeepol of National Semiconductor hereafter referred to as applicant, have invented certain new and useful improvements in TRIM ZONER USING DOUBLE POLY PROCESS

☐ for which an application for a United States Patent was filed on \_\_\_\_\_ Application Number \_\_\_\_\_

☒ for which an application for a United States Patent was executed on \_\_\_\_\_, and

Whereas, National Semiconductor of \_\_\_\_\_ herein referred to "assignee" whose mailing address is 2900 Semiconductor Dr., Mail Stop 03-578, Santa Clara, CA 95051-5020 is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of ten \_\_\_\_\_ dollars (\$ 10.00 ), the receipt whereof is so knowledgeable, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 4<sup>th</sup> day of January, 2002  
at Santa Clara County

Wipawan Yindeepol  
(Signature)

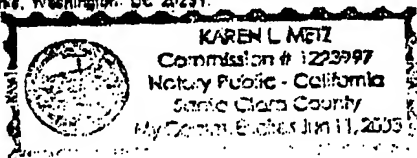
State of California SS:  
County of San Jose

Before me personally appeared said Wipawan Yindeepol  
and acknowledged the foregoing instrument to be his free act and deed this 7<sup>th</sup> day of January, 2002.

Karen L. Metz  
(Notary Public)

Seal

Warning: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the form or how you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents and Trademarks, Washington, DC 20231.

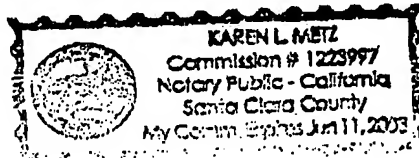


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ASSIGNMENT OF APPLICATION	Docket Number (Optional)
<p>Whereas, I, <u>Andy Strachan</u> of <u>National Semiconductor</u>, hereafter referred to as applicant, have invented certain new and useful improvements in <u>TRIM ZENER USING POLY SILICON POLY FRAMES</u></p> <p><input type="checkbox"/> for which an application for a United States Patent was filed on Application Number _____</p> <p><input checked="" type="checkbox"/> for which an application for a United States Patent was executed on _____ and</p> <p>Whereas, <u>National Semiconductor</u> of _____ herein referred to as assignee, whose mailing address is <u>2900 Semiconductor Dr., Mail Stop D3-679, Santa Clara, CA 95051-6060</u> is desirous of acquiring the entire right, title and interest in the same,</p> <p>Now, therefore, in consideration of the sum of <u>ten</u> dollars (\$ <u>10.00</u> ), the receipt whereof is so acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.</p> <p>Executed this <u>7<sup>th</sup></u> day of <u>January</u>, 20<u>02</u> at <u>Santa Clara County</u></p> <p>State of <u>California</u> SS: County of <u>Santa Clara</u> Before me personally appeared said <u>Andy Strachan</u> and acknowledged the foregoing instrument to be his free act and deed this day of <u>January</u>, 20<u>02</u>.</p> <p>Seal: _____ (Signature) _____ (Notary Public)</p>	

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents and Trademarks, Washington, DC 20231.



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